

Meeting Minutes

Date: April 12, 2016 **Time:** 5:00 PM **Location:** BEL 11
Participants: Bruno Loza Khalid Alotaibi Dr. Johnson
Will Parker Nikhil Pai Dr. Li

Purpose of meeting: Final design update

Agenda items:

- RTDS
 - Mike's parameter tests ran successfully
 - PU values entered successfully
 - Check machine reactance values
 - Make sure to know how values were measured (STD 115)
- Circuit board
 - Cutting board
 - Cutting using laser tonight
 - Received new 24-V relay
 - Use new resistors
 - Received 24-V battery charger
 - Floating voltage capability
 - No overcharging/undercharging
- AVR mods
 - Change system parameters
- Presentation
 - No SEL presentation
 - EXPO: between 9 and 12
- Paper
 - Work on this Saturday 1:00-3:00 PM
- Poster
 - Rough draft this weekend
 - RTDS
 - Put on projector screen to gauge correct font size

Action Items:

- Khalid
 - Rough draft for EXPO poster
- Bruno
 - Meeting minutes
 - RTDS machine reactance values check
- Will
 - Laser cutting of board

Future Meeting Date: 4/19/16 5 PM